#### Exhibit 10

Infringement of the '242 patent	A ו או Smartphone (see product list at end for relevant models)
Claim 1	Evidence
1. A method of	The AT&T smartphone performs a method of
processing imaging signals, the method	processing imaging signals.
comprising:	For example, the AT&T smartphone includes an image
	processing subsystem, and an interface
	subsystem connecting them. The image
	processing subsystem processes imaging signals that are received from the image
	capturing subsystem via the interface
receiving image data	subsystem. The AT&T smartnhone receives image data
from an imaging	from an imaging array.
array;	For example the image capturing subsystem
	includes a CMOS image sensor that includes an
	imaging array. The imaging array produces
	image data when exposed to an image. The
	receives the image data from the imaging
-	array.
storing the image data in a FIFO	The AT&T smartphone stores the image data in a FIFO memory.
memory;	
	a EIEO memory for storing image data. The
	image data received from the imaging array is
	subsystem.
updating a FIFO	The AT&T smartphone updates a FIFO counter to maintain a count of the image data in the
a count of the image data in the FIFO	FIFO memory in response to memory reads and writes:
memory in response	
to memory reads and writes;	For example, the interface subsystem includes a FIFO counter to maintain a count of the image
	data, or "fill level", that is stored in the FIFO
	memory. When a unit of image data is written
	to the FIFO memory, the count of the FIFO
	data is read from the EIEO memory, the count
	of the FIFO counter is decremented.

the image processing subsystem for processing	3 d d	
processor, which transmits the image data to	proces	
image data from the FIFO memory to the	image	
interrupt signal, the processor transfers the	interru	interrupt signal.
For example, when the processor receives the	For ex	processor in
response to the interrupt signal.	respon	memory to the
from the FIFO memory to the processor in	from th	data from the FIFO
The AT&T smartphone transfers image data	The AT	transferring image
the FIFO memory.	the FIF	
for the processor to transfer image data from	for the	
signal. The interrupt signal represents a request	signal.	
interface subsystem generates an interrupt	interfa	
predetermined relationship to the FIFO limit, the	predet	
enabled and the count of the FIFO counter has a	enable	FIFO limit; and
servicing of interrupts from the FIFO memory is	servici	relationship to the
processor can be enabled or disabled. When the	proces	predetermined
subsystem. The servicing of interrupts by the	subsys	having a
transmit image data to the image processing	transm	of the FIFO counter
a processor for performing operations to	a proce	valid and the count
For example, the interface subsystem includes	For exa	enable signal being
טיפטפרפיייווויפט ופוסנוסיוצוווס נס ניופ דוו ס ווווווני	הומים	to an interrupt
ermined relationship to the EIEO limit	prodet	mamory in response
count of the FIFO counter having a	count	data from the FIFO
interrupt enable signal being valid and the	interru	to transfer image
data from the FIFO memory in response to an	data fr	request a processor
signal to request a processor to transfer image	signal	interrupt signal to
The AT&T smartphone generates an interrupt	The AT	generating an
the interface subsystem to take an action.	the int	
FIFO memory is at a "fill level" that will require	FIFO m	
to determine if the amount of image data in the	to dete	
a FIFO limit which it compares to the FIFO count	a FIFO	
For example, the interface subsystem includes	For ex	
the FIFO counter with a FIFO limit.	the FIF	of the FIFO counter with a FIFO limit:
The AT&T smartphone compares the count of	The AT	comparing the count

AT&T Smartphone (see	AT&T Smartphone (see product list at end for relevant models)
Claim 8	Evidence
8. A method of	The AT&T smartphone performs a method of
processing imaging	
signals, the method	For example, the AT&T smartphone includes
-	an image capturing subsystem, an image processing subsystem and an interface
	subsystem connecting them. The image processing subsystem processes imaging
	signals that are received from the image
	subsystem.
receiving image data	The AT&T smartphone receives image data
from an imaging array;	from an imaging array.
	For example, the image capturing subsystem includes a CMOS image sensor that includes
	an imaging array. The imaging array produces
	interface subsystem of the AT&T smartphone
	receives the image data from the imaging
)	array.
data in a FIFO	in a FIFO memory.
memory;	
	a EIFO memory for storing image data. The
	image data received from the imaging array is
	subsystem.
updating a FIFO	The AT&T smartphone updates a FIFO counter
counter to maintain a	to maintain a count of the image data in the
data in the Image	FIFO memory in response to memory reads
memory in response	מום אוורפט,
to memory reads and	For example, the interface subsystem includes
writes;	a FIFO counter to maintain a count of the
	image data, or "fill level", that is stored in the
	FIFO memory. When a unit of image data is
	written to the FIFO memory, the count of the
	FIFO counter is incremented. When a unit of
	image data is read from the FIFO memory, the
comparing the count	The AT&T smartphone compares the count of

arbitration unit.
signal from the bus
receiving a grant
bus in response to
memory to the output
data from the FIFO
transferring image
output bus; and
grant access to an
arbitration unit to
request a bus
request signal to
FIFO limit, a bus
relationship to the
predetermined
having a
of the FIFO counter
response to the count
generating, in
with a FIFO limit;
of the FIFO counter
드

### **Product List:**

Fusion Z (V340U) Motivate (V341U)

Maestro Plus (V350U), Maestro (U202AA) Calypso (U318AA)

RADIANT Max (U705AA), RADIANT Core (ATTU304AA), Radiant (Z740) Cingular Flip IV (U102AA), Cingular Flip 3 (Q28A), Cingular Flip 2 (4044O), Cingular Flip (M3620)

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[3] Radiant Core

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[4] Fusion Z

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[5] Fusion Z (V340U)

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[6] Motivate (V341U)

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[7] Maestro Plus (V350U)

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# [13] Cingular Flip IV (U102AA)

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## [15] Cingular Flip 2 (40440)

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